TO

SUBMITTED BY

Name (Print/Type)

Signature

Himanshu S. Amin

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	ANS	SMI <sup>*</sup>	TTAL
	for F	<b>FY</b> 2	200	3

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known					
Application Number		ÞΤ(			
Filing Date	Herewith	41			
First Named Inventor	Thomas Wulff, et al.	.s			
Examiner Name		9/ 19/			
Art Unit		90			
Attorney Docket No.	1564/SYMBP156US	2.1			

(Complete (if applicable)

Telephone 216-696-8730

July 3, 2003

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES				
Deposit Account:			Entity	Small	Entity	•	
Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	For Bald
Account Number		1051	,	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit A 9 T	w IID	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name AMIN & TUFOC	у, ссг	4050	400	4050	400	cover sheet	1
The Commissioner is authorized to		1053	130 2.520	1053 1812		Non-English specification  For filing a request for ex parte reexamination	\$
Charge fee(s) indicated below	Credit any overpayment	4004	,	1804		Requesting publication of SIR prior to	1
Charge any additional fee(s) duri		ion	020	1.007	020	Examiner action	<del>        </del>
Charge fee(s) indicated below, en to the above-identified deposit account	•	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	<b>3</b>
FEE CALC		1251	110	2251	55	Extension for reply within first month	4
1. BASIC FILING FEE	<u> </u>	1252	410	2252	205	Extension for reply within second month	<b>FF</b>
Large Entity Small Entity		1253	930	2253	465	Extension for reply within third month	3 88
Fee Fee Fee Fee Fee D Code (\$) Code (\$)	<u>Pescription</u> Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	9 86
I	ty filing fee	1255	1,970	2255	985	Extension for reply within fifth month	塞 1
	ign filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plan	nt filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reis	ssue filing fee	1403	280	2403	140	Request for oral hearing	\$ 88
1005 160 2005 80 Prov	visional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	\$ 55
SUBTOTAL (1) (\$) 750.00		1452	110	2452	55	Petition to revive - unavoidable	<u>후</u> 국회
			1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300	2501		Utility issue fee (or reissue)	<u> </u>
Total Claims 21 -20** = 1 x 18.00 = 18.00		<u> </u>	470	2502		Design issue fee	
Independent 6	3 x 84.00 = 252.0	1503	630	2503		Plant issue fee	
Claims 04.00 = 252.00 Multiple Dependent		<b>-</b> 1 1-00	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)	<del></del>
Fee Fee Fee F	ee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	10.00
Code (\$) Code (\$) 1202 18 2202 9 Cla	aims in excess of 20	8021	40	8021	40	property (times number of properties)	40.00
	ependent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Mul	ltiple dependent claim, if not pai	1810	750	2810	375	For each additional invention to be	
	Reissue independent claims	4004	750	000	077	examined (37 CFR 1.129(b))	
	over original patent	1801 1802	750 900	2801 1802	375 900	Request for Continued Examination (RCE)	<b></b>
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			900	1002	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 270.00		Other	Other fee (specify)				
**or number previously paid, if gre		*Red	uced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 40.00	)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorizati n on PTO-2038.

Registration No.

(Attorney/Agent

40,894

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/05 (03-01)
Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		1564/SYMBP156US		
First Inventor		Thomas Wulff, et al.		
Title	INSERT MOLDED ANTENNA			
C 14-31 - 1-1 No		- EV330033110US		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			DDRESS TO: Bo	sistant Commiss x Patent Applica	tion		
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231				
1. (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD-R Computer Program		e table or		
2. Applicant claims s See 37 CFR 1.27.	s small entity status. 27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement	[Total Pages   22   ]	s	Computer Reada	• •			
- Descriptive title	of the invention		b. Specification Sequence	e Listing on:			
	e to Related Applications arding Fed sponsored R & D		_	or CD-R (2 copie	es); or		
- Reference to se	quence listing, a table,		ii. 🔲 paper				
<ul> <li>Background of</li> </ul>			c. Statements verif	ing identity of at	oove copies		
- Brief Summary - Brief Descriptio	of the Invention n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
<ul> <li>Detailed Descri</li> </ul>			9. Assignment Pape	rs (cover sheet &	document(s))		
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure	_  1	0. 37 CFR 3.73(b) S (when there is an		Power of Attorney		
4.	S.C. 113) [Total Sheets 11	] <sub>]</sub> ]1	1. English Translation				
5. Oath or Declaration	[ Total Pages 3	]	2. Information Discl Statement (IDS)/		Copies of IDS Citations		
a. Newly execu	uted (original or copy)	1	3. Preliminary Ame				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		1	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in t با	he prior application, see 37 CFR	1	16 Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6 Application Data	Sheet. See 37 CFR 1.76	1	- [2] 6	ss Mail Certific	ate		
	CATION, check appropriate box, and	supply the	requisite information belov	and in a prelimi	nary amendment,		
or in an Application Data She	Divisional Continuation-in-part (	CIP)	of prior application No.:	1			
Prior application information:	Examiner		Group Art Unit:				
	ONAL APPS only: The entire disclosure						
Box 5b, is considered a part of the disciosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Co	de Label (Insert Custome <del>l N</del> o. 3 And	Zroar Code lat	oel (here)	Correspondence a	ddress below		
Name	236	23					
	PATENT TRADE	MARK OFFICE					
Address							
City		State	Ohio	Zip Code			
Country		Telephone	e	Fax	_		
Name (Print/Type)	Himanshu S. Amin	F	Registration No. (Attorne	ey/Agent)	40,894		
Signature	11		· 	Date	July 3, 2003		
Burden Hour Statement: This form	is estimated to take 0.2 hours to complete	. Time will va	ary depending upon the needs	of the individual of	ase. Any comments or		

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

